APR 21 2003
PATENT & TRADEMARK OFFICE

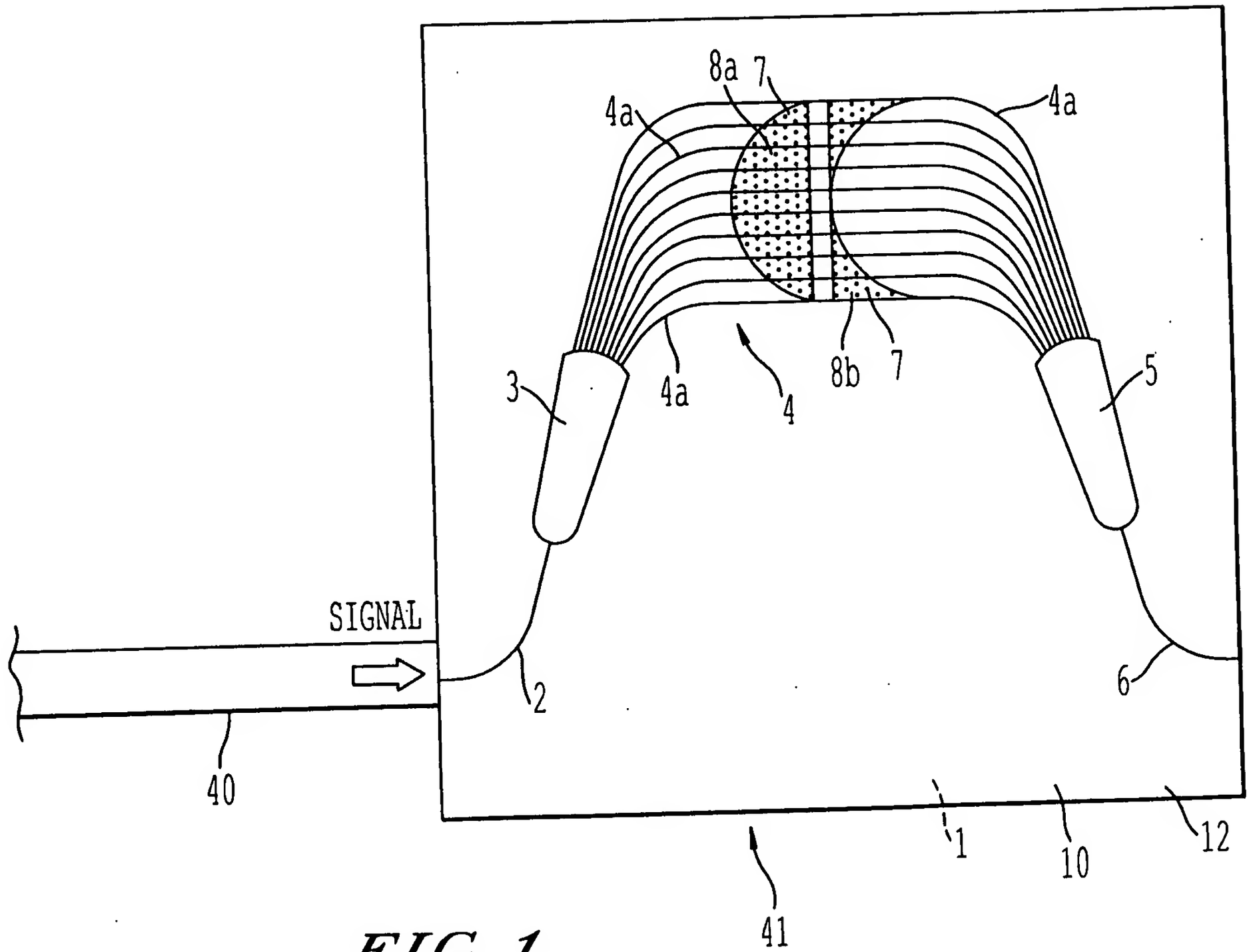

FIG. 1

APR 21 2003
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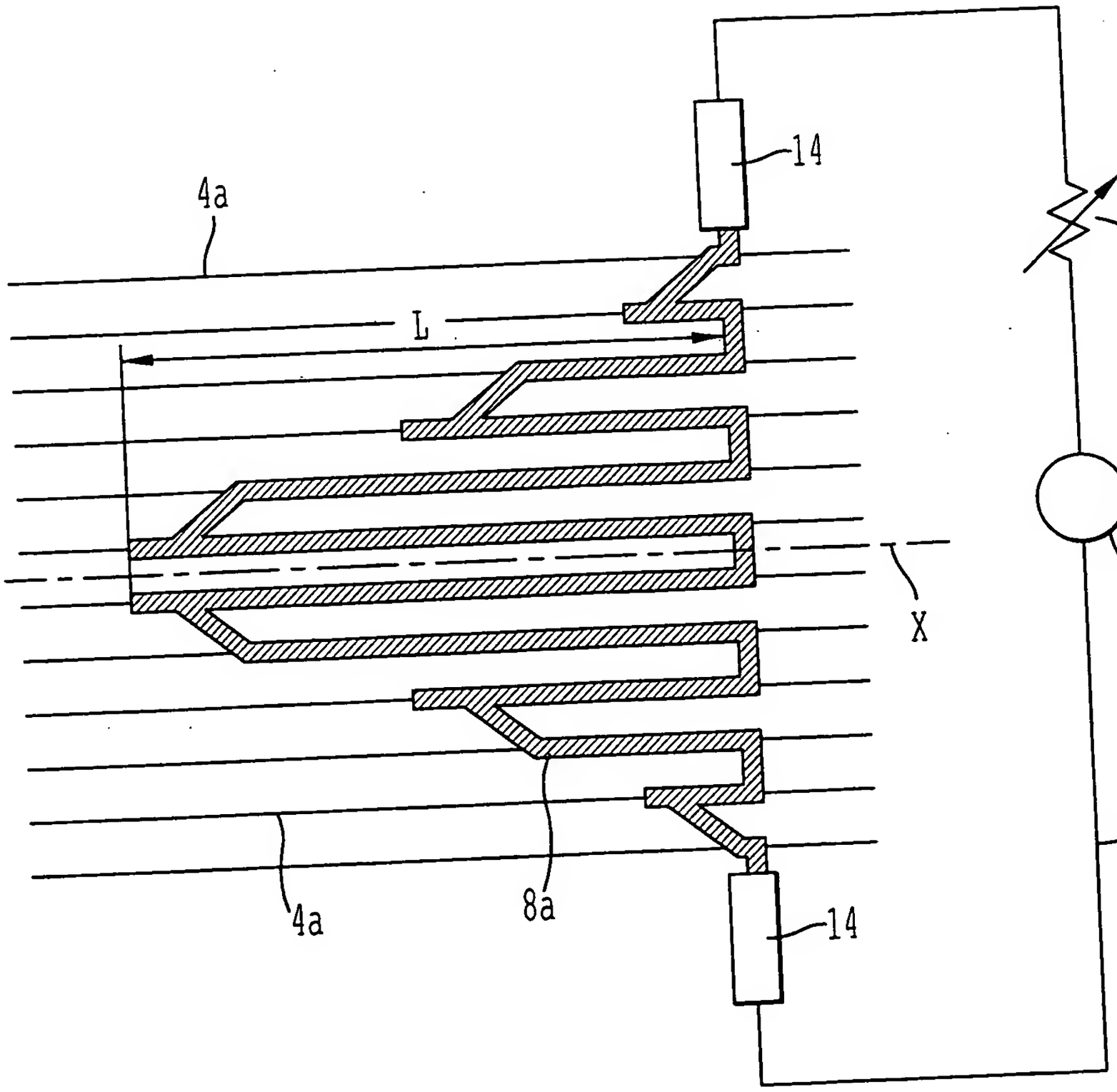

FIG. 2a

COPY
JC73 Rec'd PCT/PTO
APR 21 2003
PATENT & TRADEMARK OFFICE

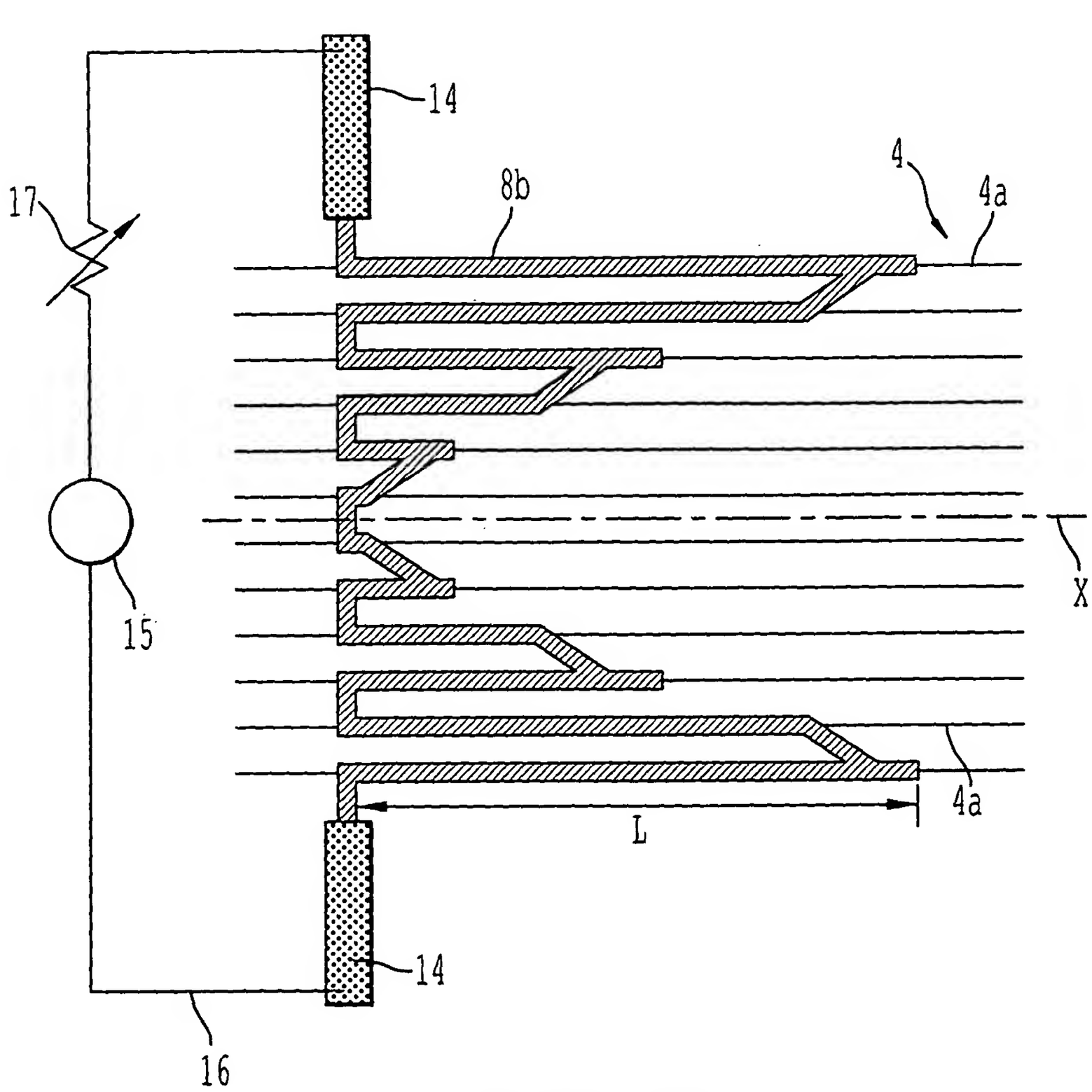

FIG. 2b

JC73 OFFICE
APR 21 2003
PATENT & TRADEMARK

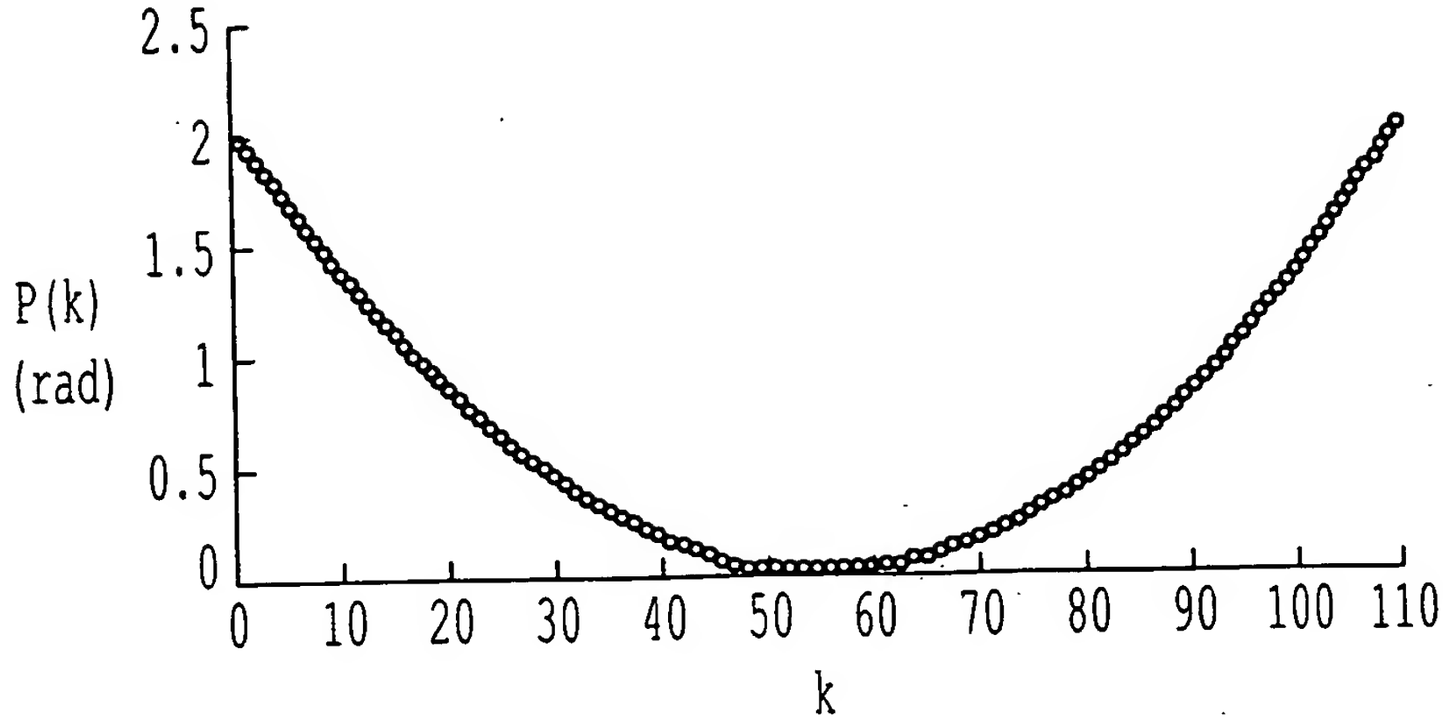

FIG. 3a

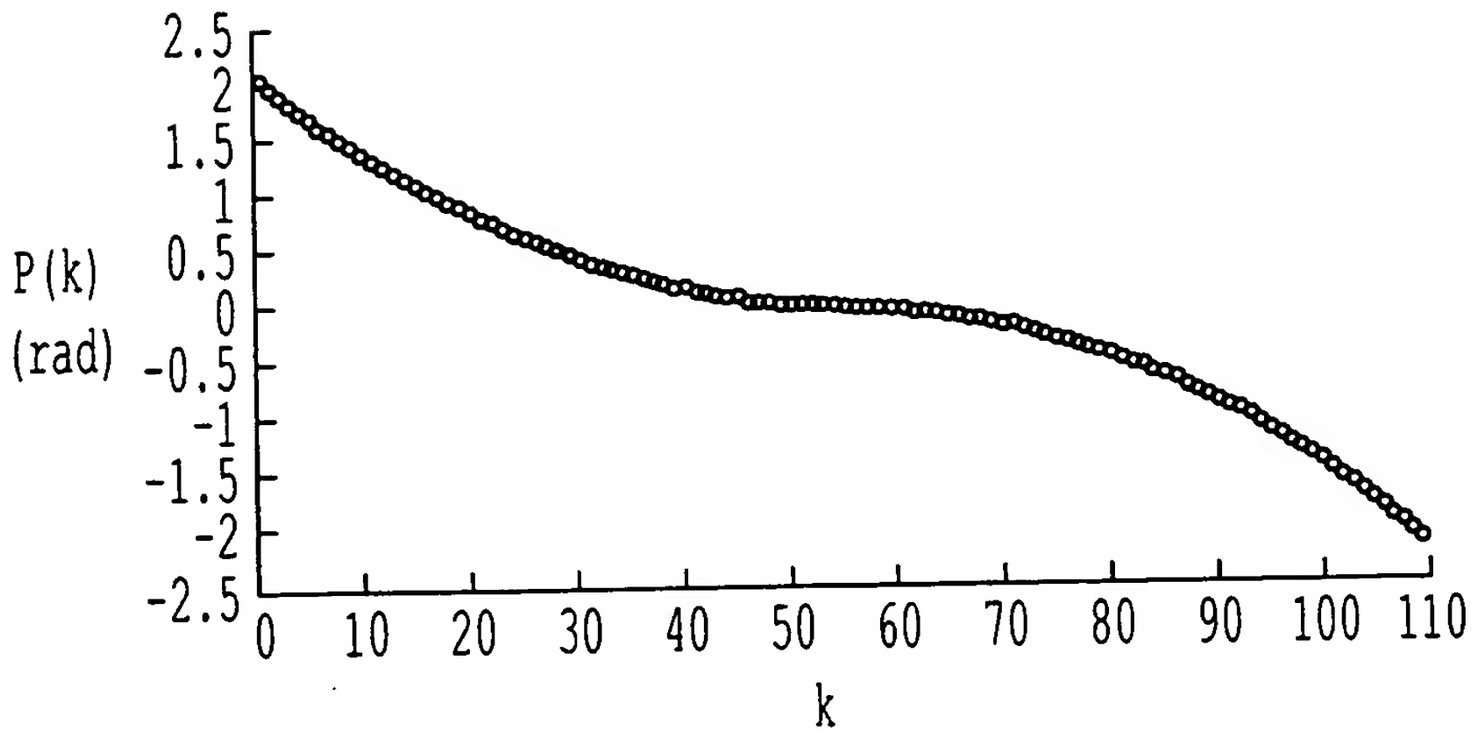

FIG. 3b

APR 21 2003
PATENT & TRADEMARK OFFICE

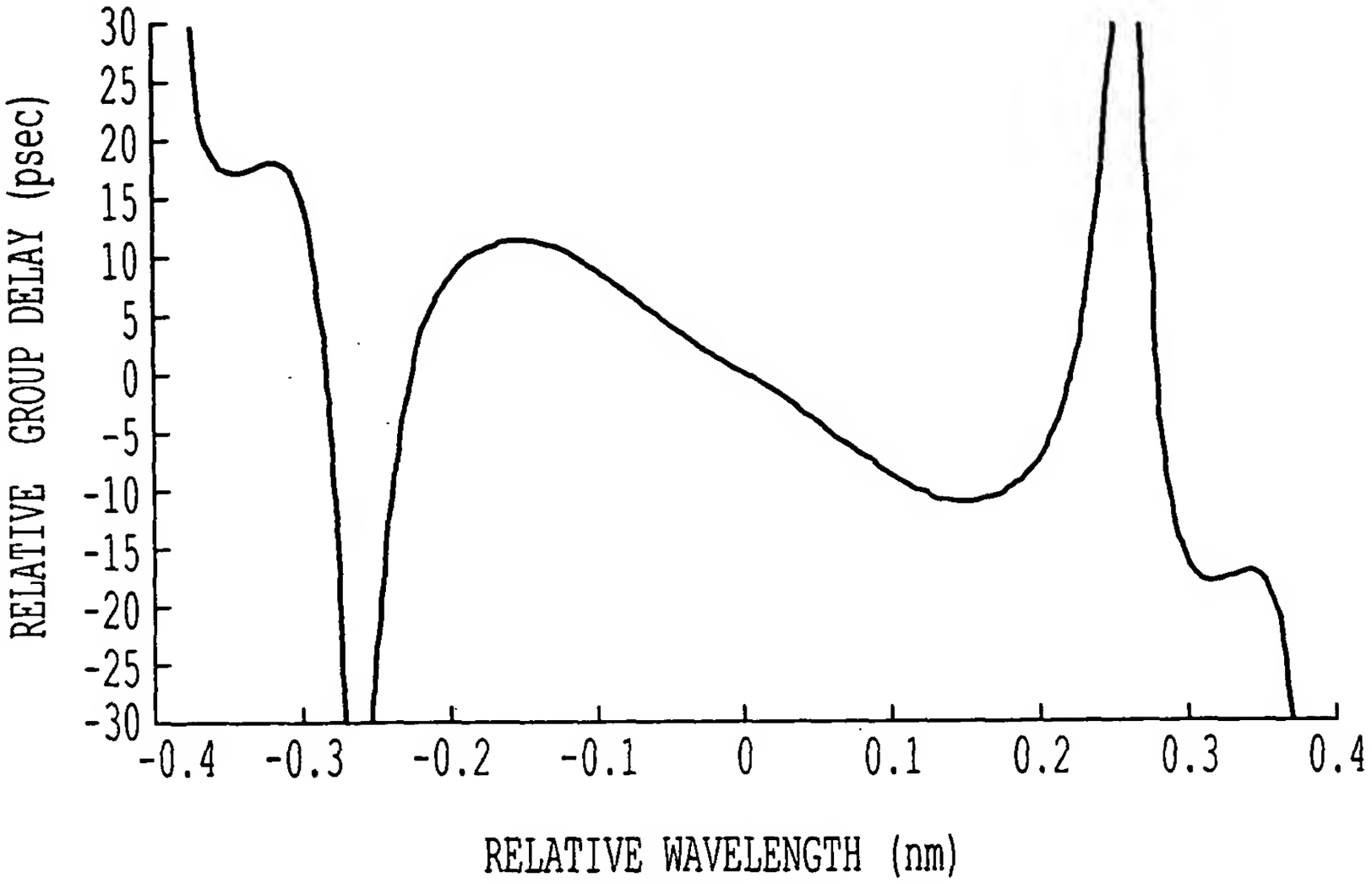

FIG. 4a

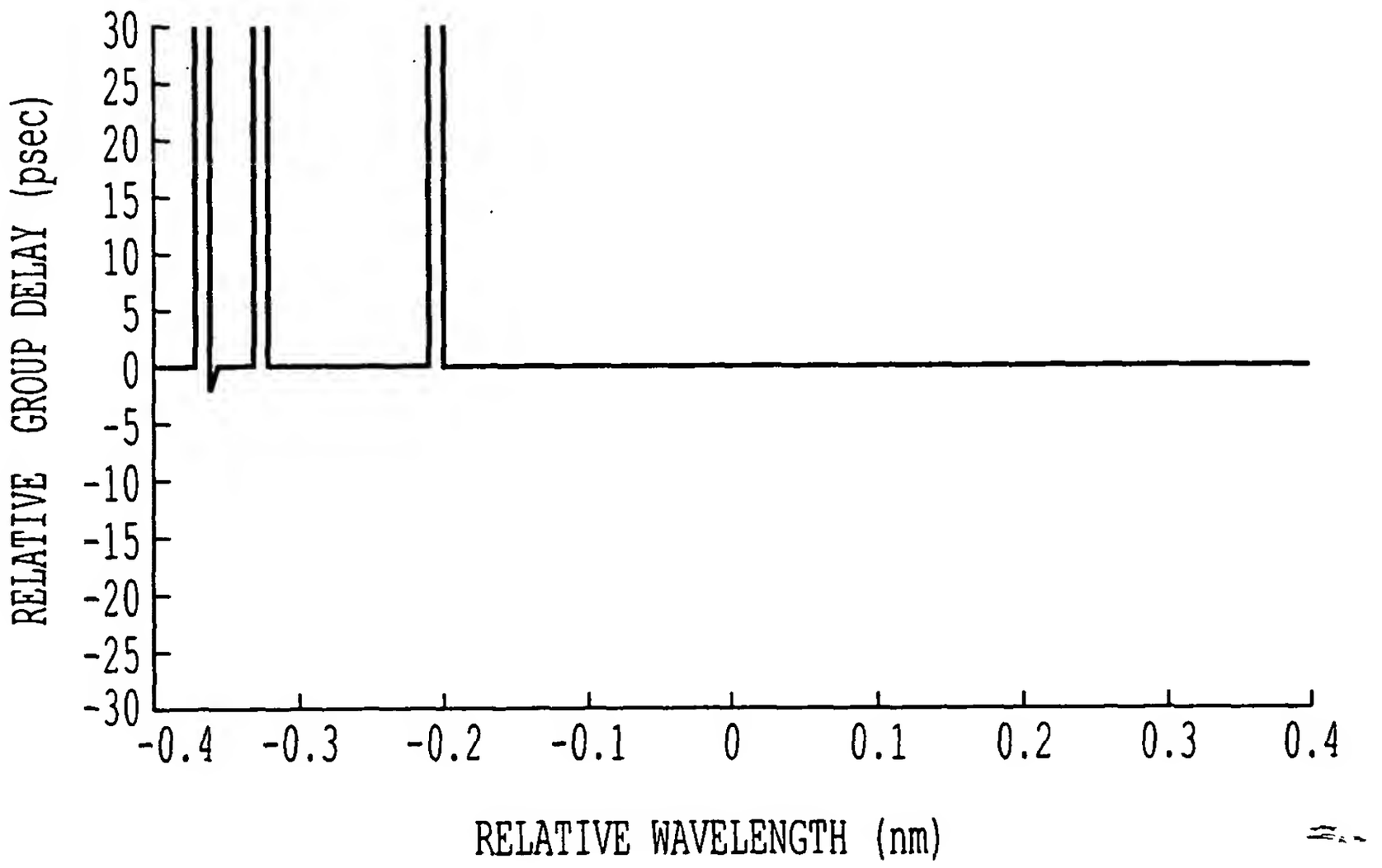

FIG. 4b

APR 21 2003
PATENT & TRADEMARK OFFICE

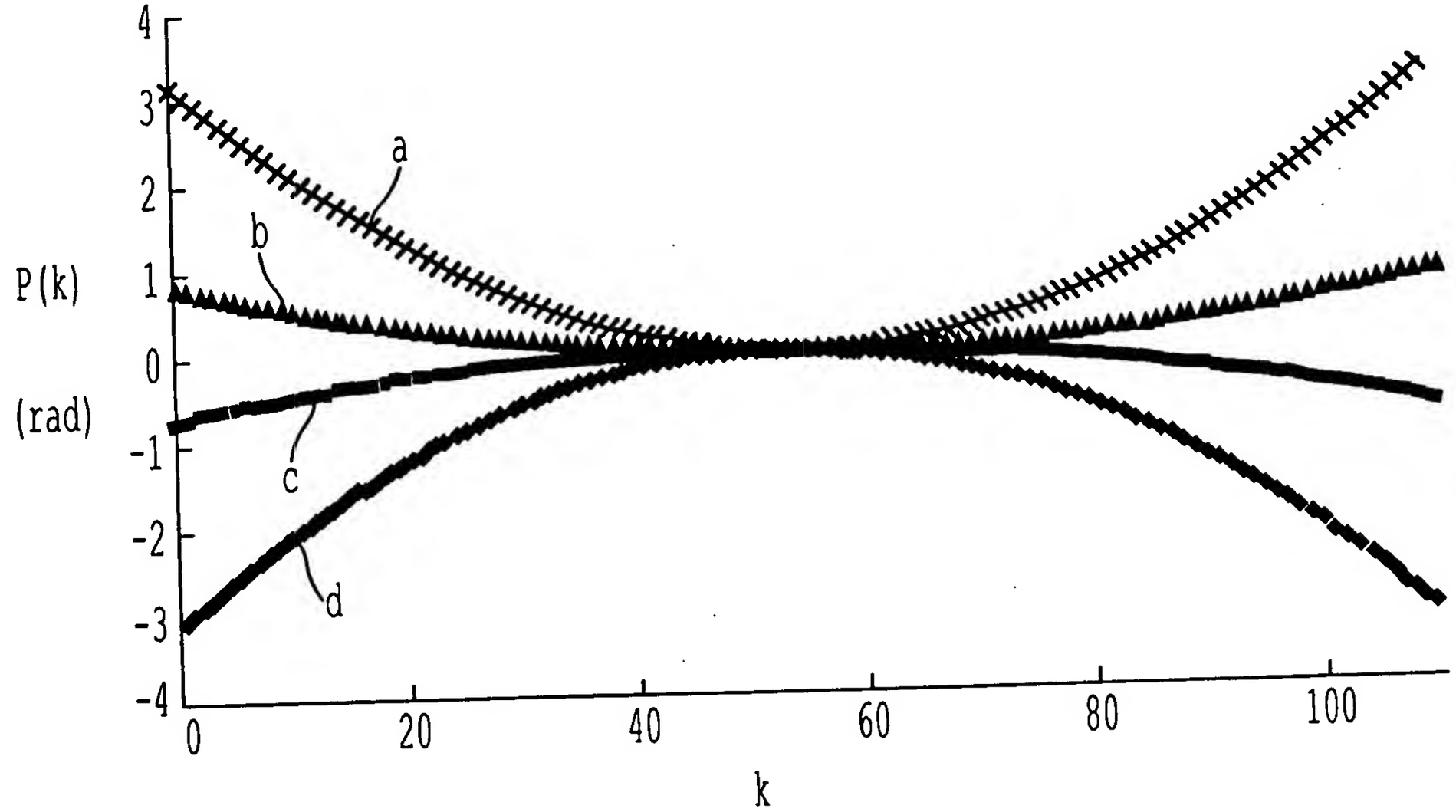

FIG. 5

APR 21 2003

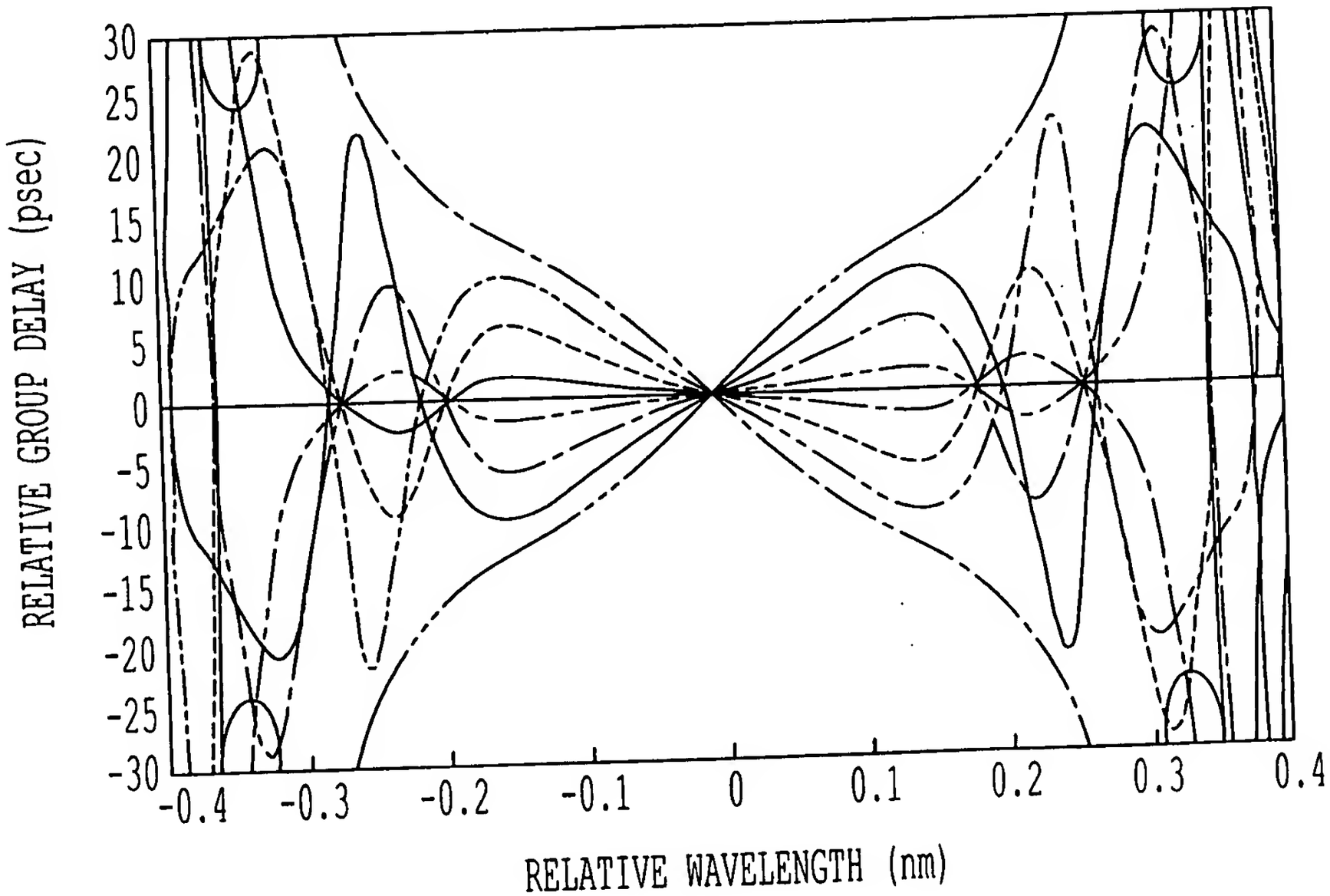

FIG. 6

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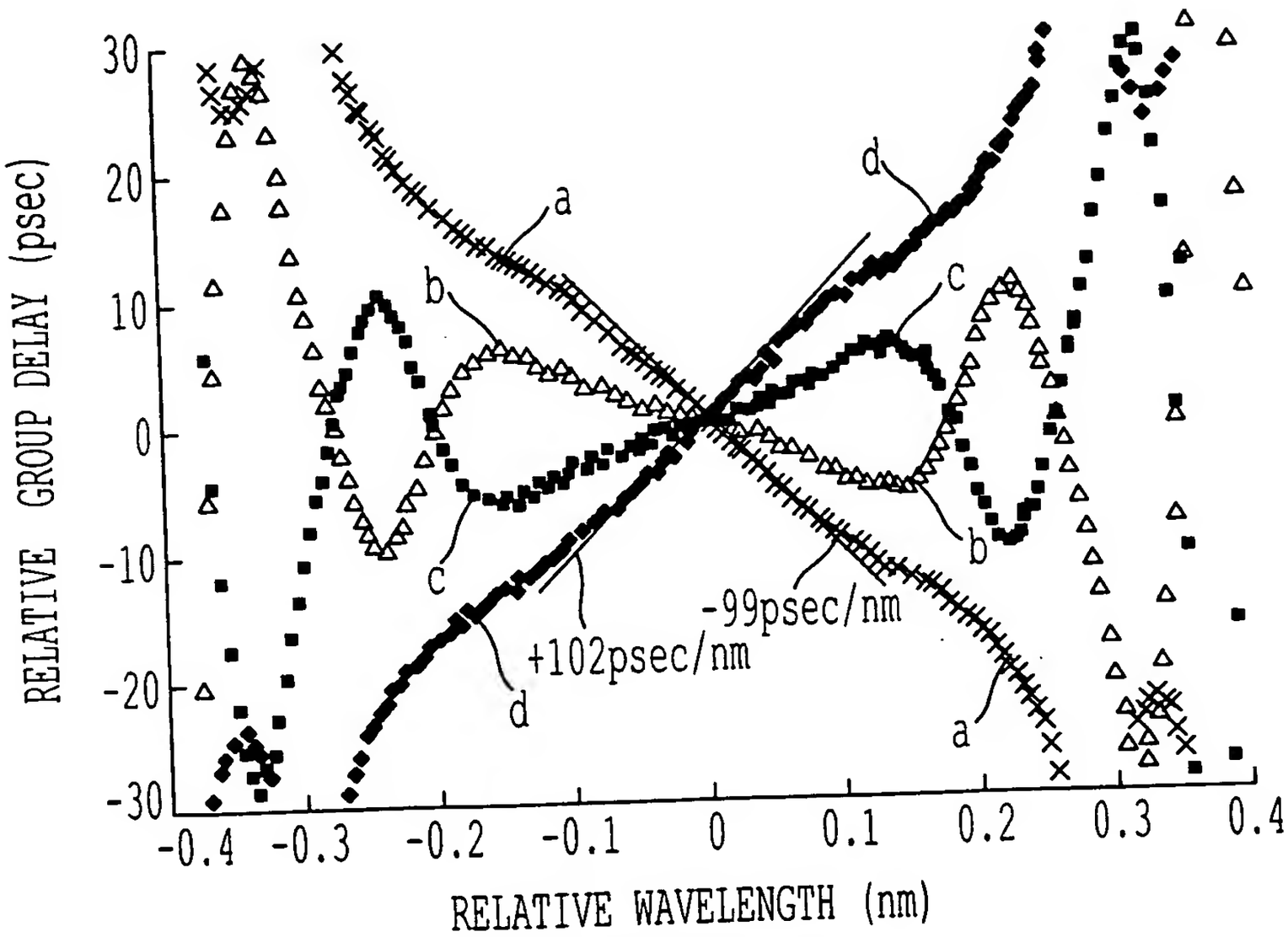

FIG. 7

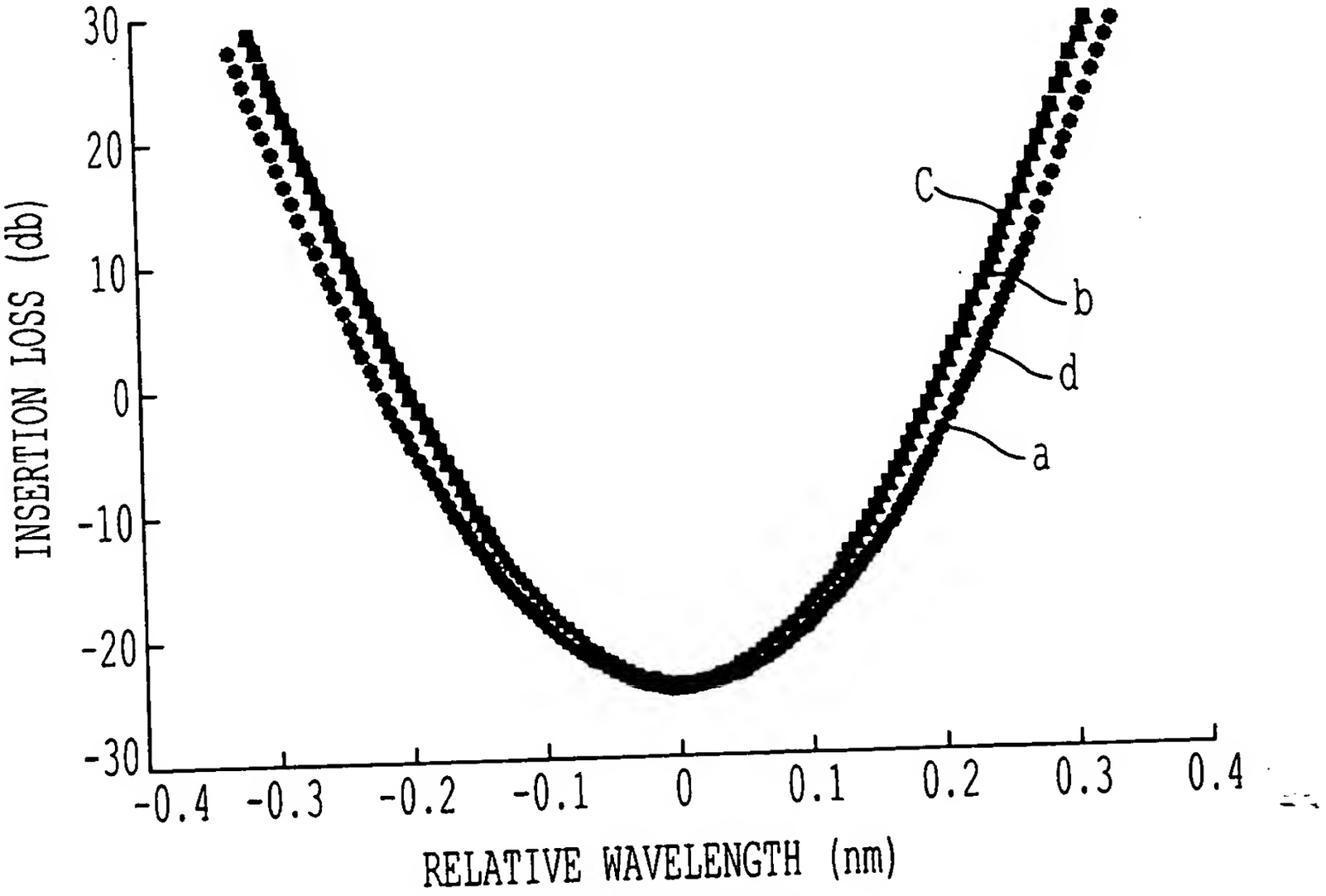

FIG. 8

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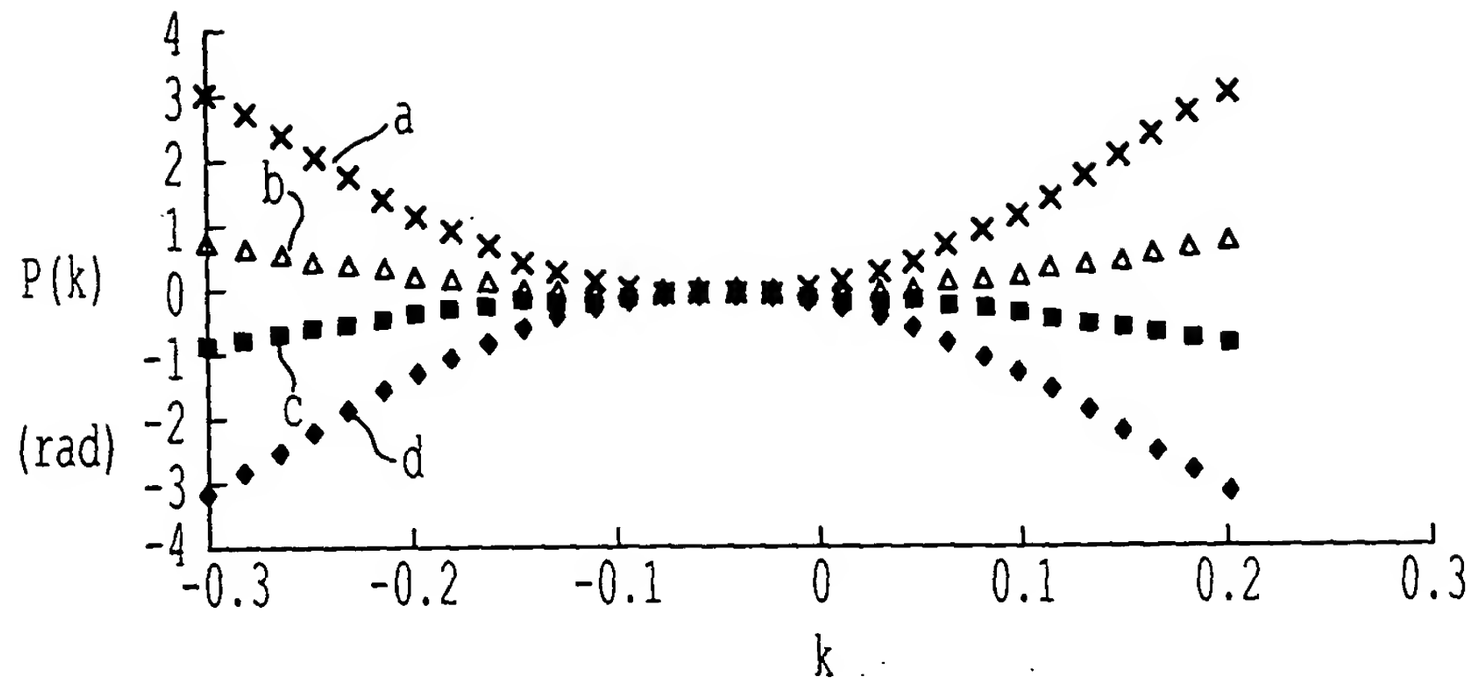

FIG. 9

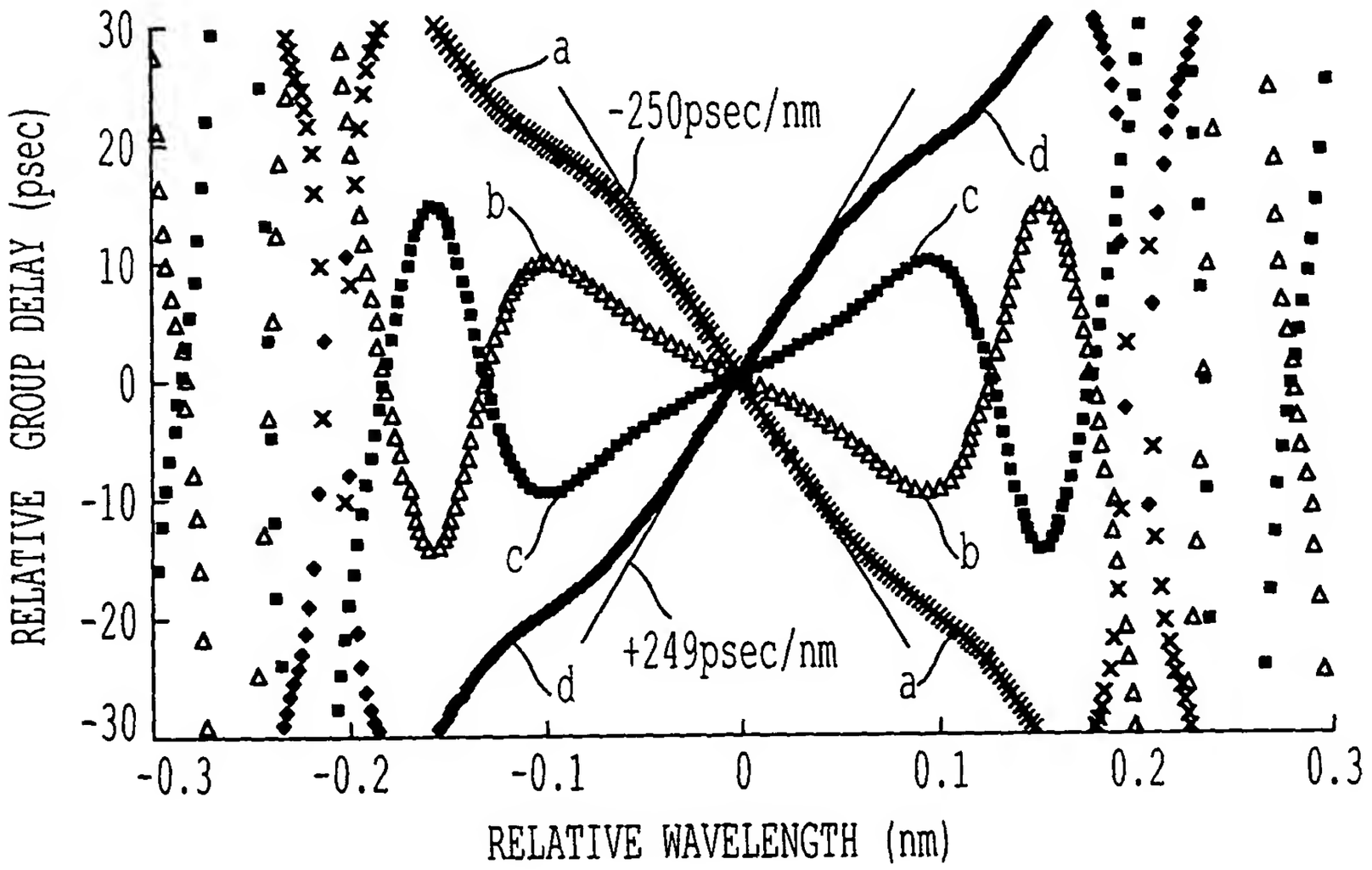

FIG. 10

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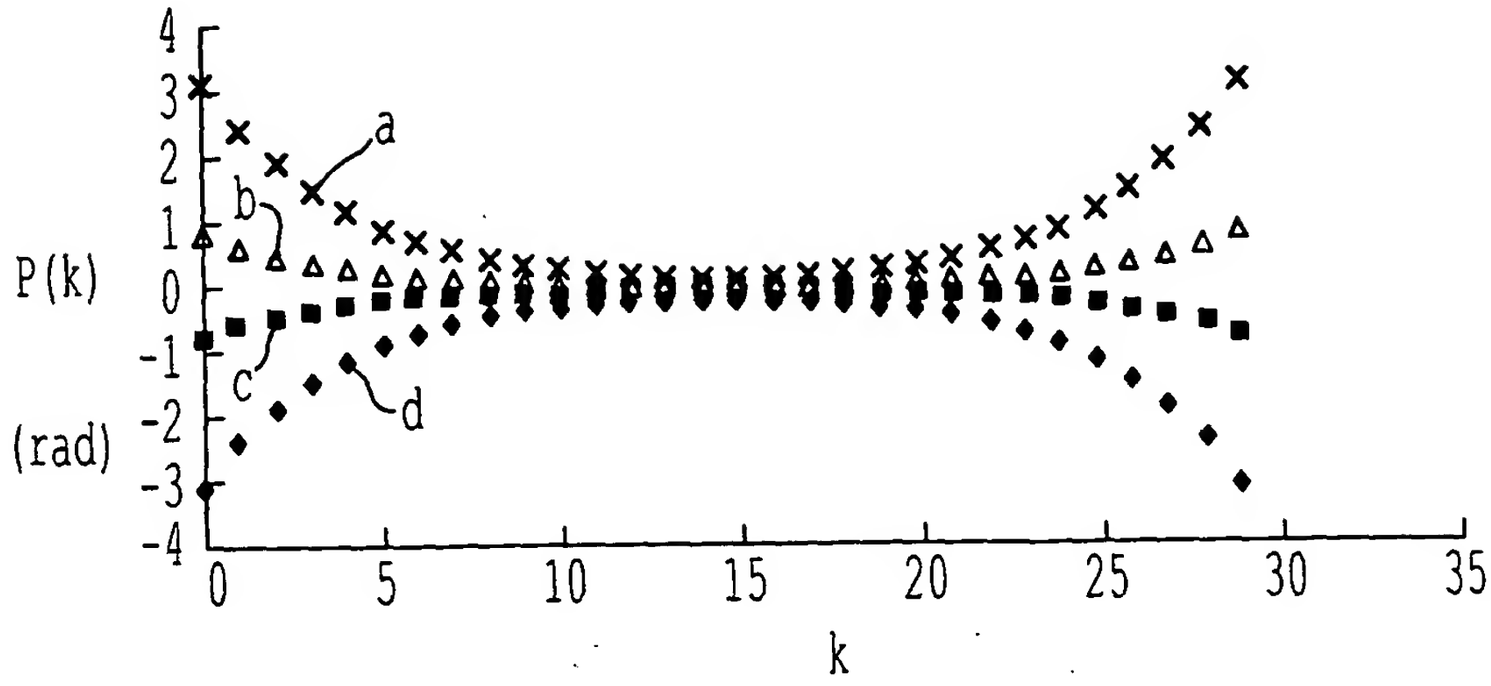

FIG. 11

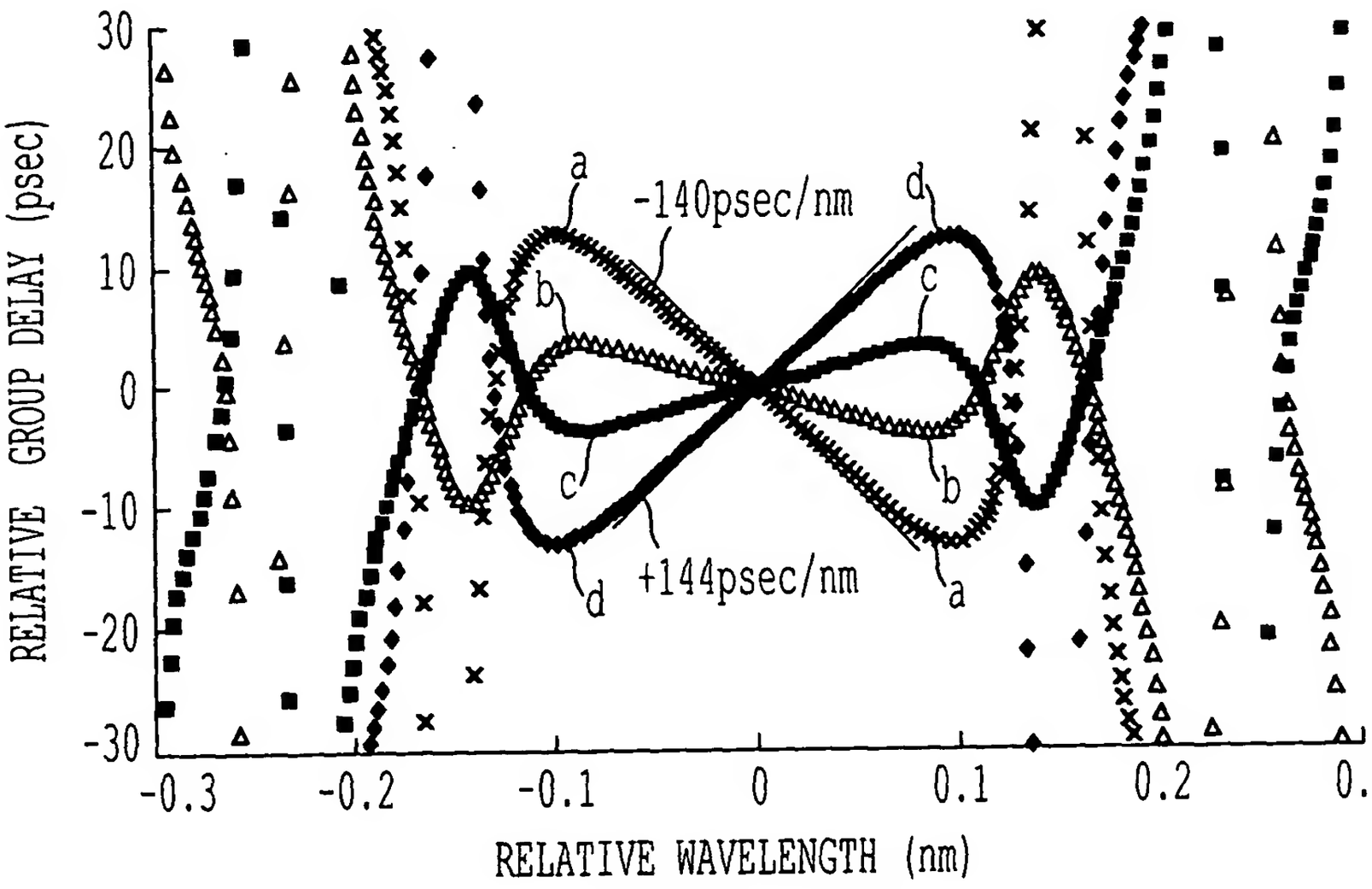

FIG. 12

JC73 OFFICE
APR 21 2003
PATENT & TRADEMARK

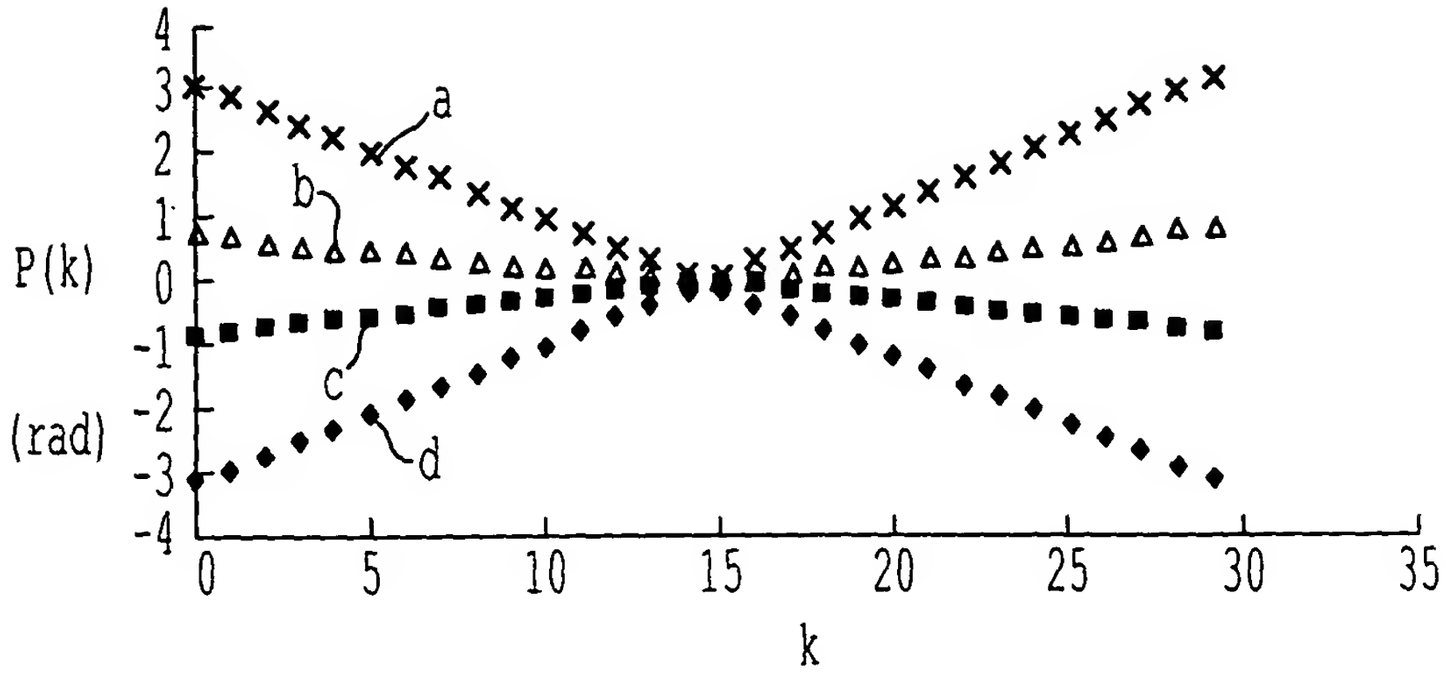

FIG. 13

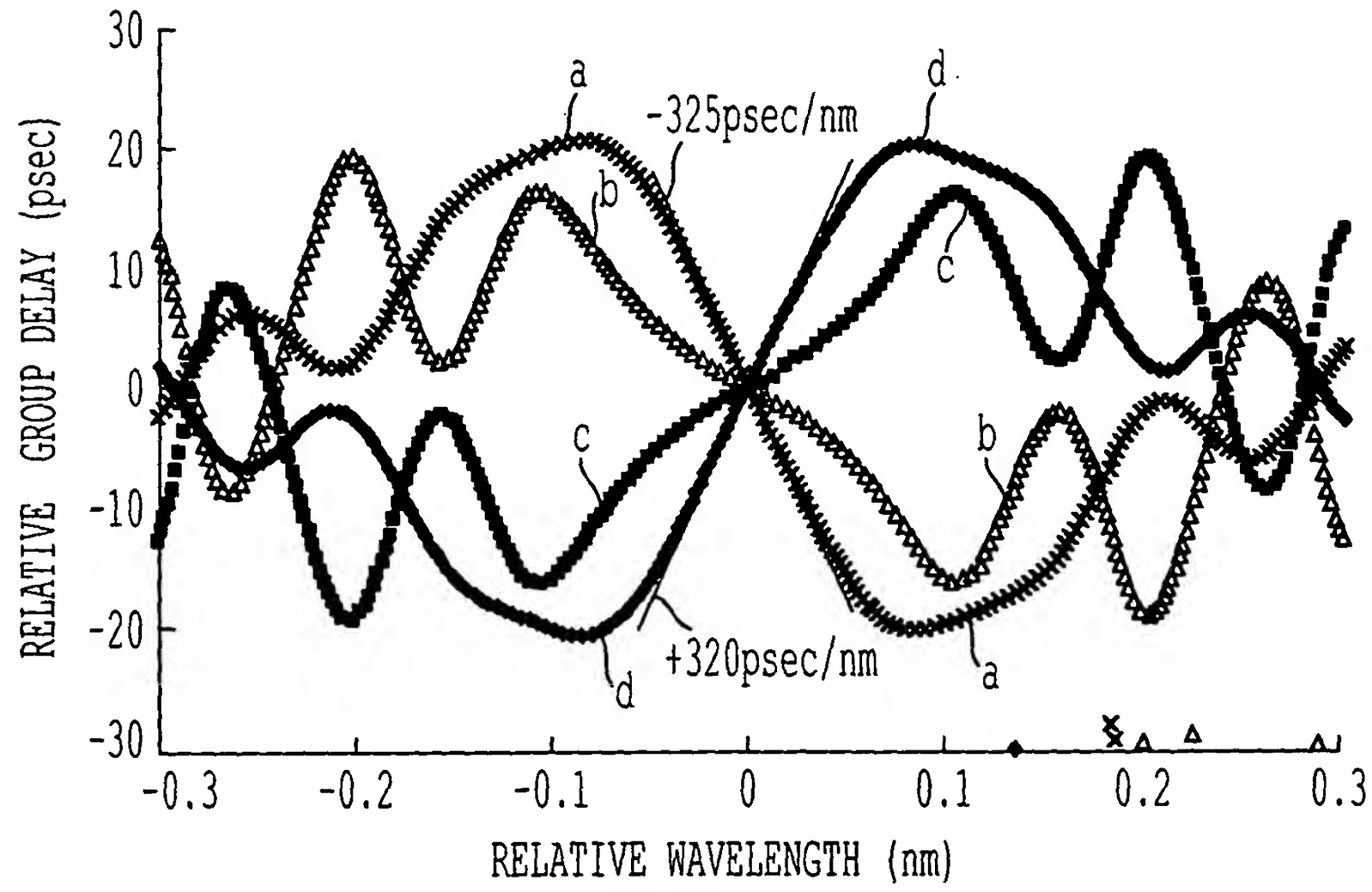

FIG. 14

JC73 3010
APR 21 2003
PATENT & TRADEMARK OFFICE

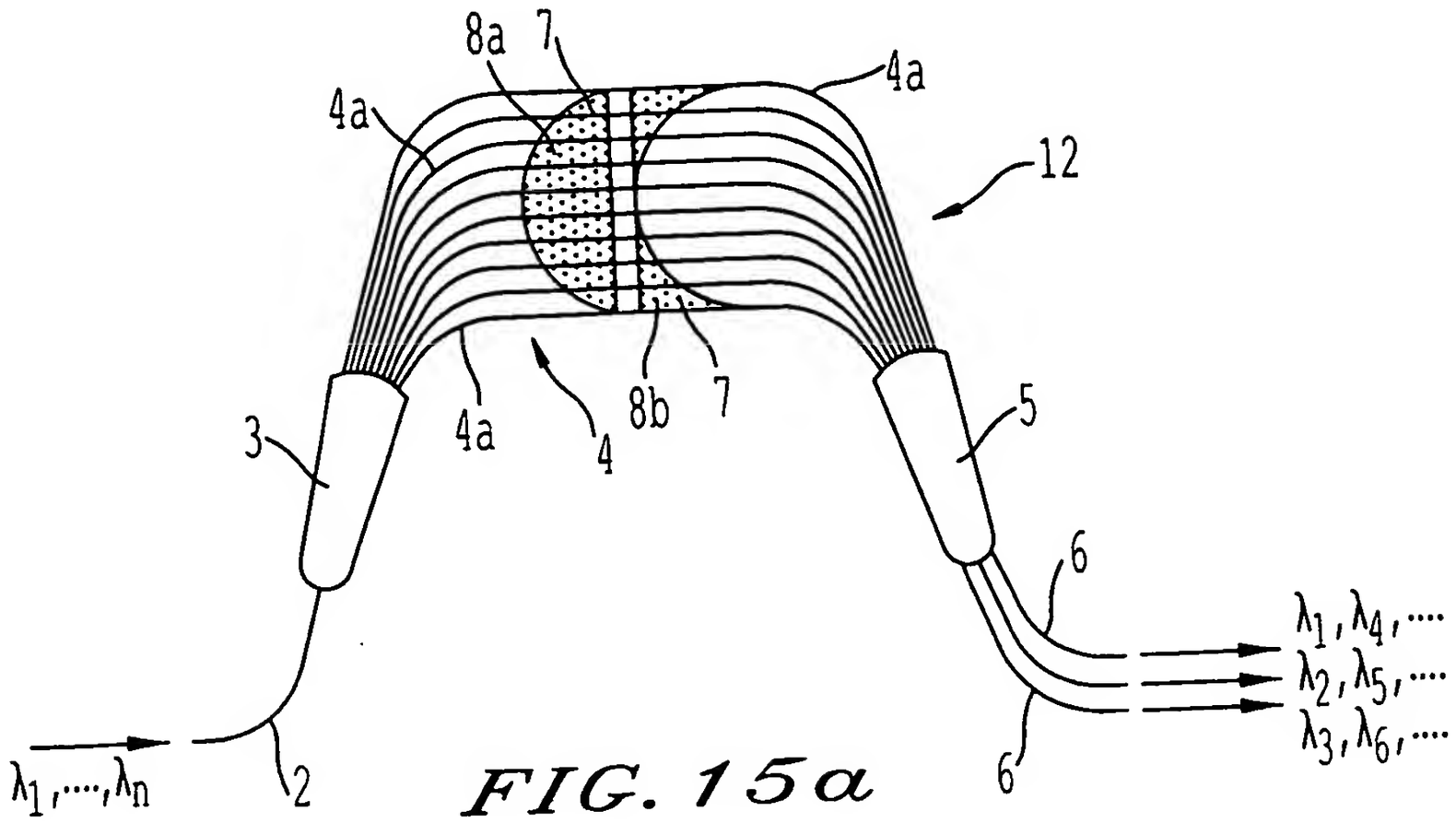

FIG. 15a

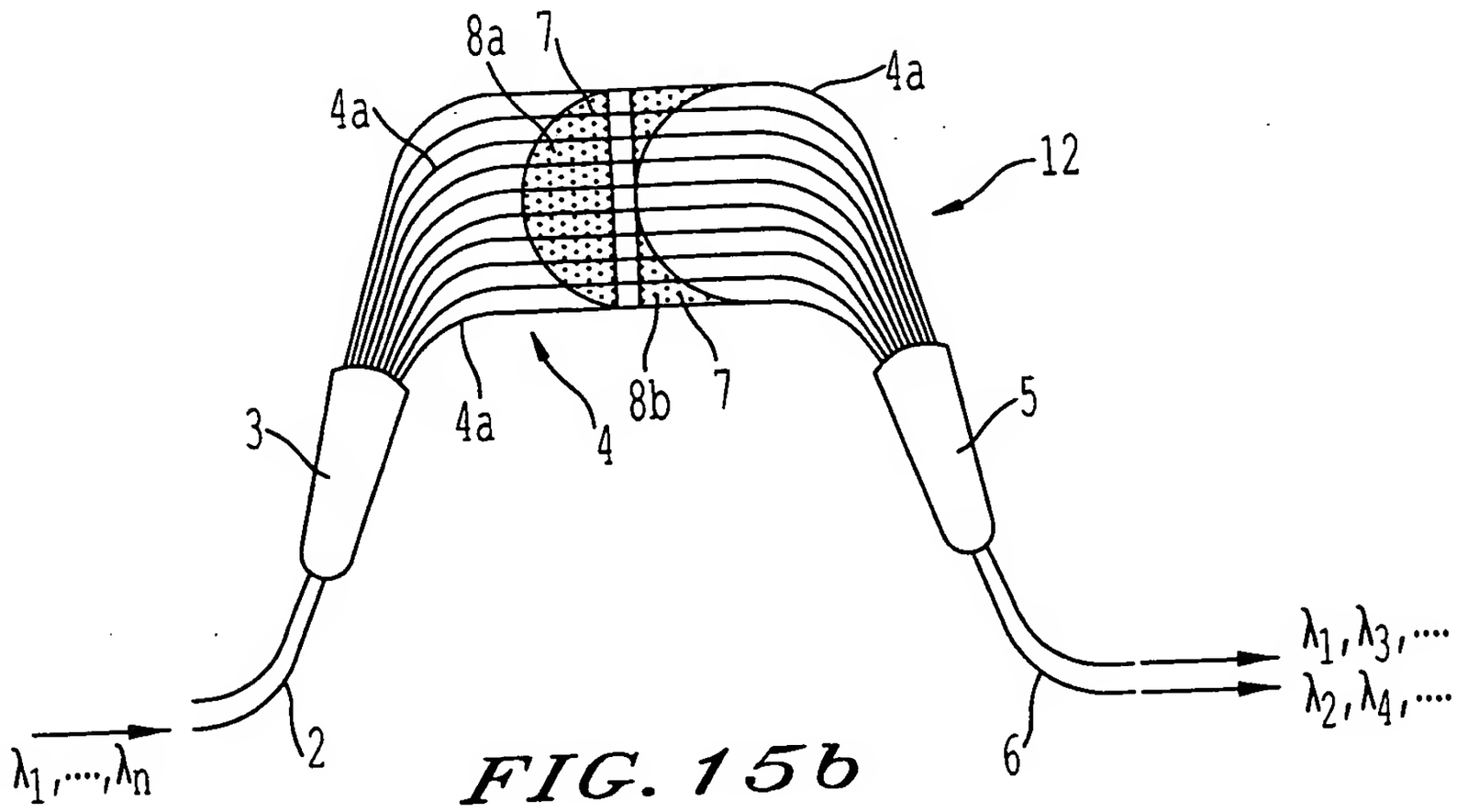

FIG. 15b

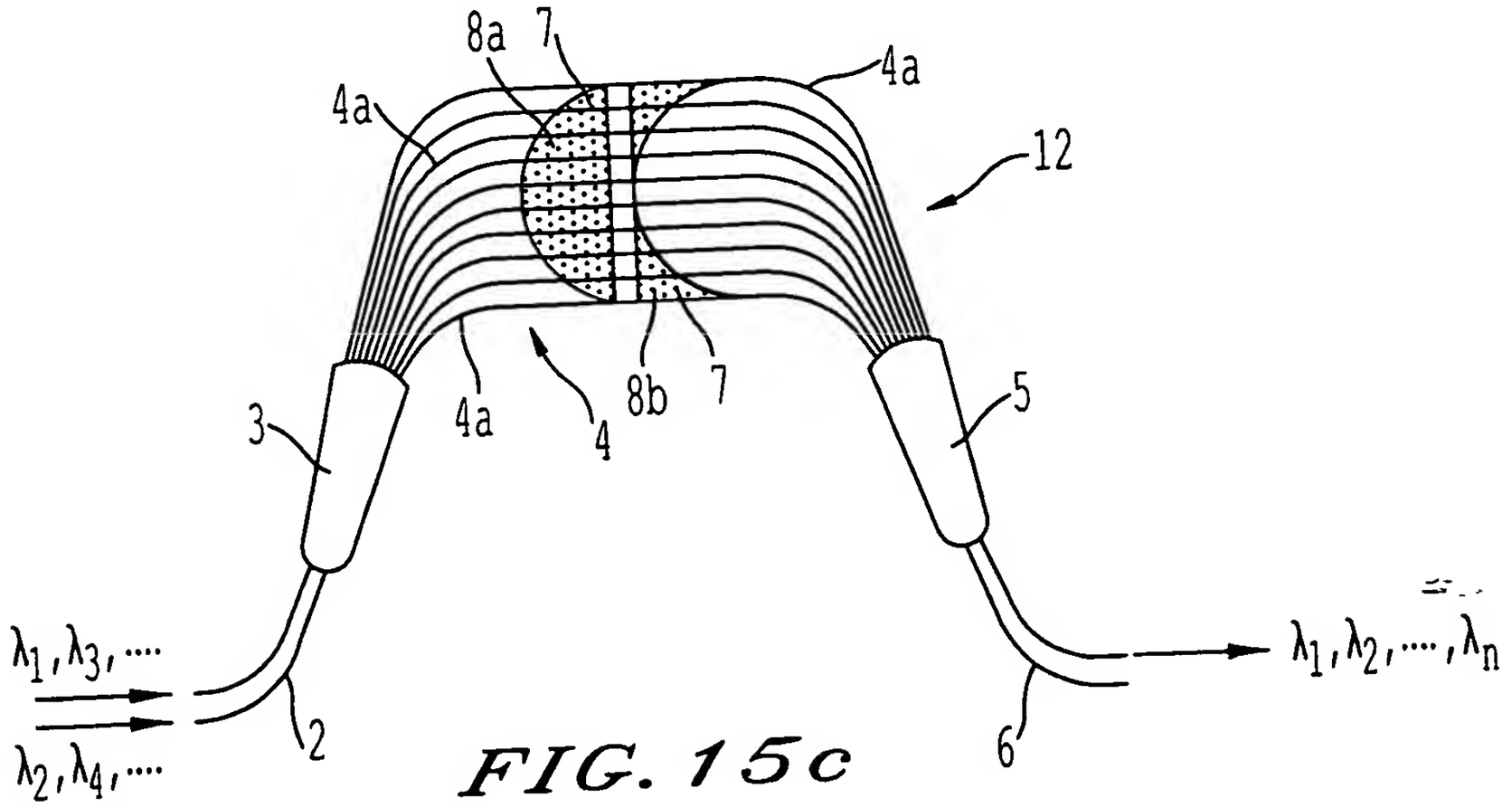

FIG. 15c

APR 21 2003
PATENT & TRADEMARK OFFICE

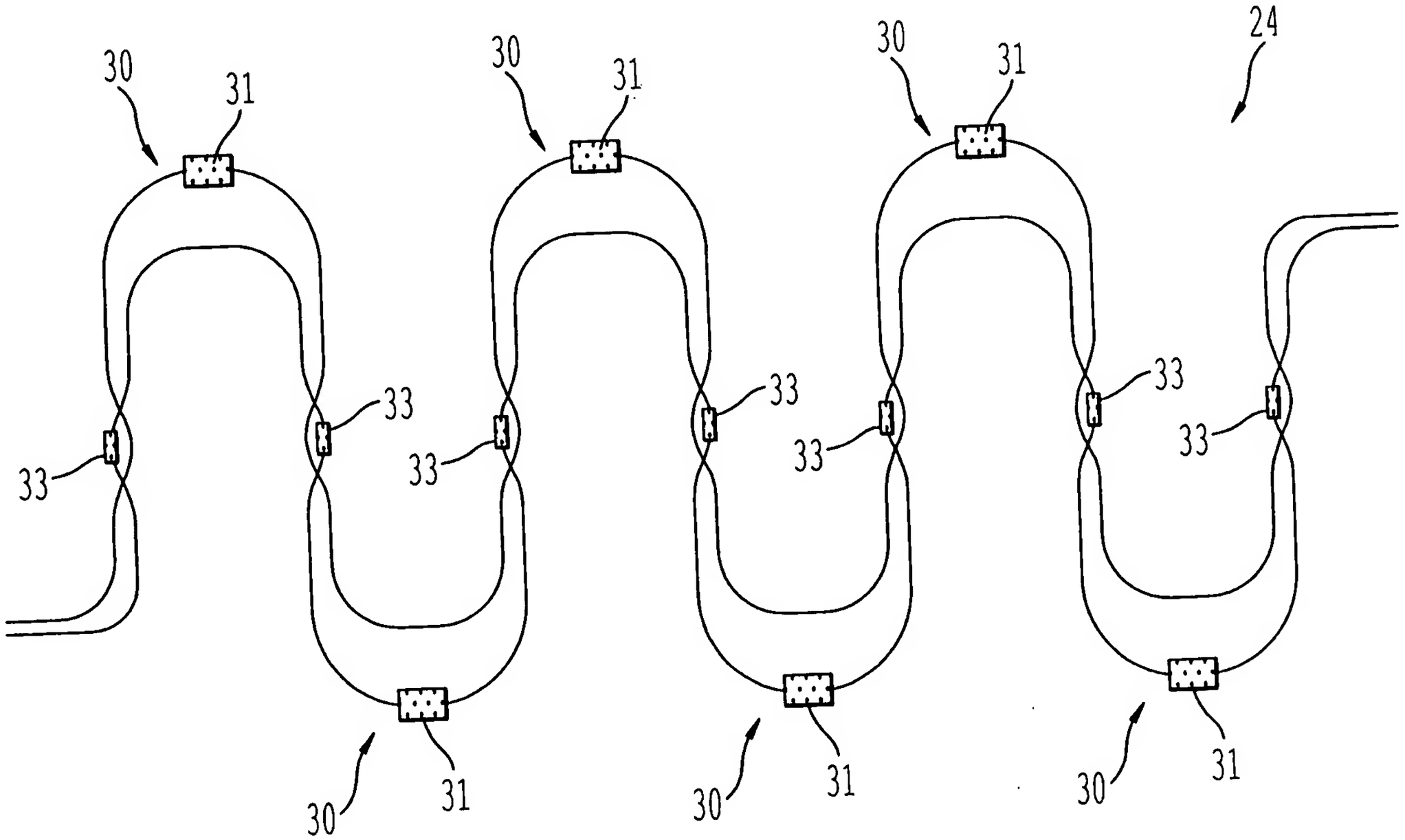

FIG. 16
BACKGROUND ART

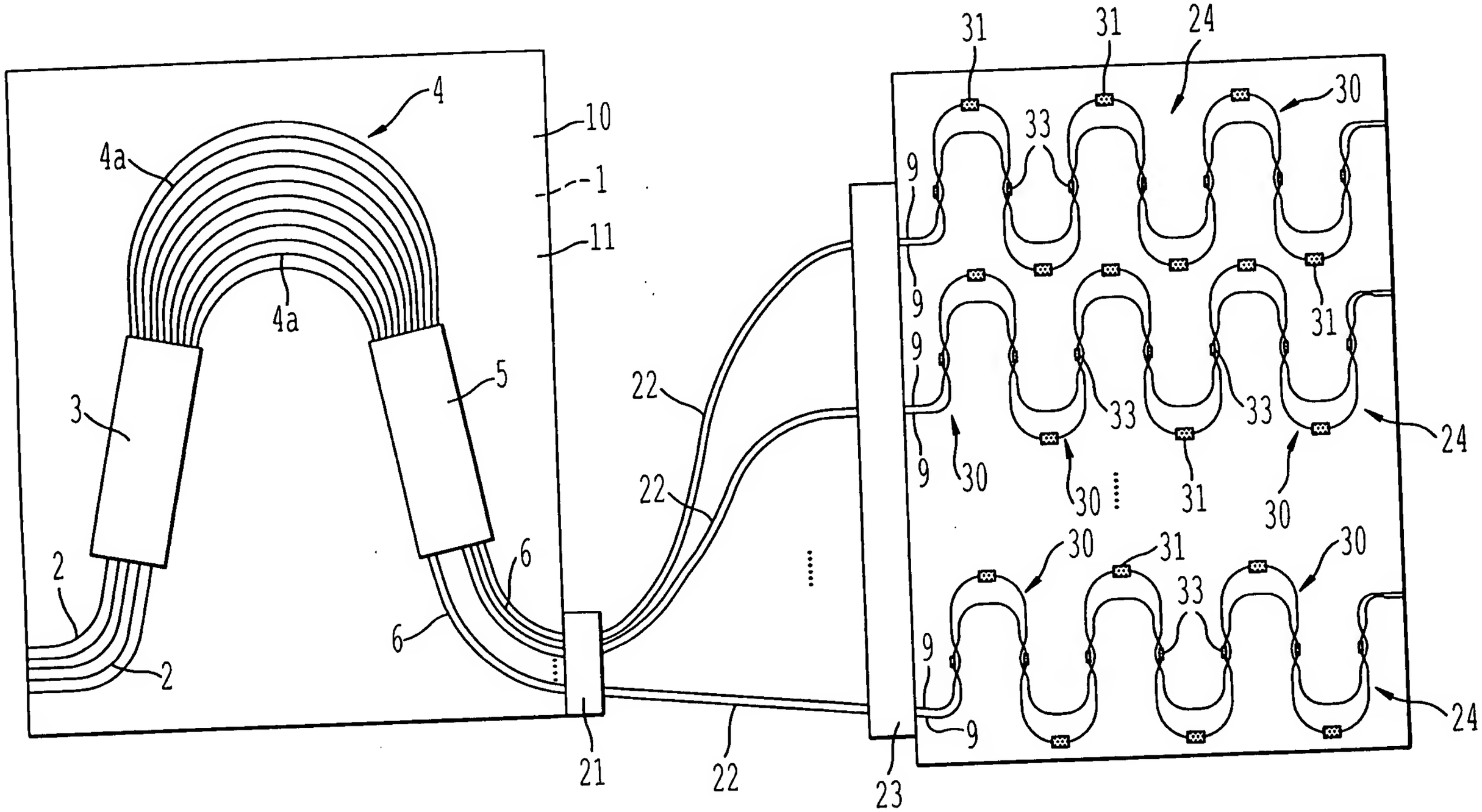

FIG. 17
BACKGROUND ART

APR 21 2003
PATENT & TRADEMARK OFFICE
JC73

APR 21 2003

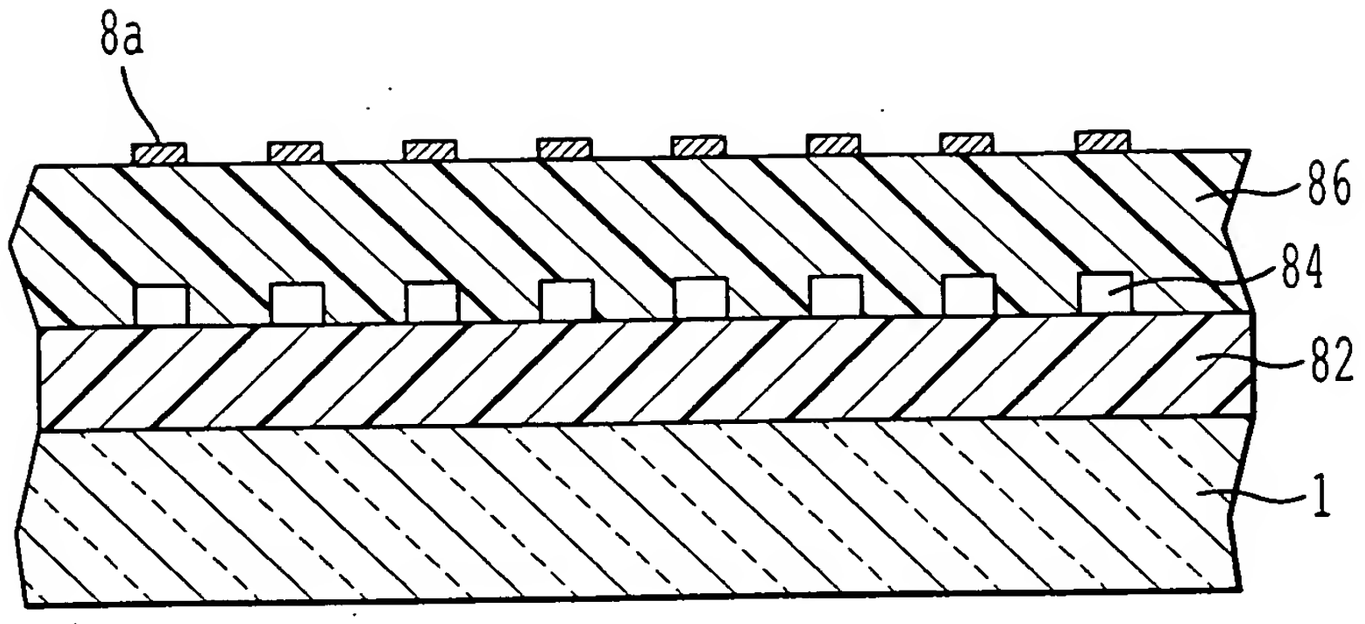

FIG. 18